AMENDMENTS TO THE CLAIMS:

Please cancel Claim 1 without prejudice to or disclaimer of the subject matter recited therein.

Please add Claims 42-45 as follows.

1-41. (Cancelled)

- 42. (New) A microlens having an aspherical surface profile, wherein the aspherical surface profile is identical to a surface profile of a liquid deposited over a semispherical structure on a substrate.
- 43. (New) A microlens according to Claim 42, wherein the surface profile of the liquid is generated by a surface tension of the liquid.
 - 44. (New) An array of microlenses according to Claim 42.
 - 45. (New) A fly-eyed array of microlenses according to Claim 42.